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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/800,070	03/06/2001	Yves Delmotte	WM-252.00	4142	
7:	590 03/26/2003				
Baxter Healthcare Corporation			EXAMINER		
P.O. Box 15210 Irvine, CA 92614			WARE.	WARE, TODD	
			ART UNIT	PAPER NUMBER	
			1615		
			DATE MAILED: 03/26/2003	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)				
	09/800,070	DELMOTTE, YVES				
Office Action Summary	Examiner	Art Unit				
	Todd D Ware	1615				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a within the statutory minimum of the fill apply and will expire SIX (6) MC cause the application to become a	reply be timely filed irreply to a simple of timely. INTHS from the mailing date of this communication. INTHS (135 U.S.C. § 133).				
1) Responsive to communication(s) filed on 19 N	lovember 2002 .					
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.					
3) Since this application is in condition for allowa closed in accordance with the practice under to the conditions of Objectives.	nce except for formal m Ex parte Quayle, 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.				
Disposition of Claims 4) M. Claim(a), 27.94 is/are pending in the application	n					
 Claim(s) 37-84 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>37-84</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accep	ted or b) objected to by	the Examiner.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on		disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)☐ All b)☐ Some * c)☐ None of:						
 Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a))					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro-	visional application has	peen received.				
Attachment(s)	, , , , , , , , , , , , , , , , , , , ,					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 7	5) Notice o	V Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)				

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DETAILED ACTION

Receipt of request for extension of time, information disclosure statement, and amendment all filed 11-19-02 is acknowledged. Claims 1-36 have been canceled and new claims 37-84 have been added. Claims 37-84 are pending.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 37-40, 44-45, 48-50, 52, 56-58, 62-64, 66-69, 72, 75, 77-79, 81-84are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Sawamoto et al (5,298,255; hereafter '255).
- 3. '255 discloses porous antithrombic stents comprising fibrin formed with fibrinogen and the instant process for their making.

Response to Arguments

4. Applicant's arguments filed 11-19-02 have been fully considered but they are not persuasive. Applicant argues that the instant claims are not anticipated by '255 since the instant claims require at least a portion stretched in at least one longitudinal stretching direction and asserts that '255 does not disclose this. This argument is not found persuasive. '255 discloses stretching of the fibrin and this appears to be just a matter of phraseology (i.e. instant claims do not differentiate what stretching is

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longitudinal to what –longitudinal is in reference to something what one person refers in reference to is not what another refers in reference to).

- 5. Claims 37-40, 44, 48-50, 52, 56-58, 62-69, 72-84 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Dinh et al (5,510,077; hereafter '077) or Dinh (5,591,227; hereafter '227).
- 6. '077 and '227 both disclose porous antithrombic stents comprising fibrin formed with fibrinogen and administration of an active agent with the stent. '077 and '227 also disclose the instant process for their making.

Response to Arguments

7. Applicant's arguments filed 11-19-02 have been fully considered but they are not persuasive. Applicant argues that the instant claims are not anticipated by '077 or '227 since the instant claims require at least a portion stretched in at least one longitudinal stretching direction and asserts that '077 and '227 do not disclose this. This argument is not found persuasive. Column 9, line 20 of '227 and column 8, lines 20-22 for example, specifically state that the fibrin is longitudinally stretched.

Claim Rejections - 35 USC § 103

8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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- 9. Claims 37-87 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sawamoto et al (5,298,255; hereafter '255) or Dinh et al (5,510,077; hereafter '077) or Dinh (5,591,227; hereafter '227).
- 10. '255, '077 and '227 all disclose porous antithrombic stents comprising fibrin formed with fibrinogen and the instant process for their making. '077 and '227 also teach administration of an active agent with the stent. The references do no specify the degree of difference between densities, however it is submitted that it would have been obvious to one skilled in the art at the time of the invention to achieve the instant claimed density differences based upon the motivation of providing different thickness, degree of mechanical properties and biostability of the device. Also, it would have been obvious to one skilled in the art at the time of the invention to utilize different diameter stents based upon the blood vessel diameter where the stent is to be used and the provide a wall thickness that would be thick enough to withstand tearing during stretching, but thin enough to allow material to pass through the stent without being too large to place in a blood vessel. Amounts of thrombin would have been obvious to one skilled in the art at the time of the invention with the motivation of providing sufficient thrombin to convert fibrinogen to fibrin.

Response to Arguments

11. Applicant's arguments filed 11-19-02 have been fully considered but they are not persuasive. Applicant argues that the instant claims are not obviated by '255, '077, or '227 since the instant claims require at least a portion stretched in at least one longitudinal stretching direction and asserts that '255, '077 and '227 do not teach this.

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This argument is not found persuasive. Column 9, line 20 of '227 and column 8, lines 20-22 for example, specifically state that the fibrin is longitudinally stretched. Furthermore, stretching of the fibrin appears to be just a matter of phraseology (i.e. instant claims do not differentiate what stretching is longitudinal to what –longitudinal is in reference to something what one person refers in reference to is not what another refers in reference to).

Conclusion

12. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd D Ware whose telephone number is (703) 305-

1700. The examiner can normally be reached on M-F, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (703)308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

tw March 24, 2003

> THURMAN K. PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600